Docket No. B-4514 619559-4 2002 Date: February <u>28,</u>

τSir:

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) Yuan-Ku LAN

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"METHOD OF CHECKING OVERLAP ACCURACY OF PATTERNS ON

FOUR STACKED SEMICONDUCTOR LAYERS"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

 $\underline{13}$ Pages of specification $\underline{1}$ Page of abstract $\underline{6}$ Pages of claims

[X] formal [] informal <u>8</u> Sheets of drawings (Figs. 1A-1B, 2A-2D, 3A-3D, and 4A-4D)

In addition to the above papers there is also attached [X]

Postcard Check for filing fee in the amount of \$740.00 Declaration/Power of Attorney (3 pages) Associate Power of Attorney (1 page) Claim to Priority (1 page) Assignment Cover Sheet (1 page), Assignment document (1 page), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date February 28, 2002 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL896635818US</u> addressed to the:

> Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

> > Cheryl Liang

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

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2. Declaration or oath

[X] Enclosed

[X] original [] facsimile

executed by:

- [X] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
- [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.
- [] Not Enclosed
 - [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
 - [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

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[X] An assignment of the invention to \bigvee

NANYA TECHNOLOGY CORPORATION (with separate cover sheet and separate check for \$40.00)

4. Certified Copy

[] A certified copy of Application No. from which priority is claimed.

filed on

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

	CLAIMS	AS	FILED		
Number Fil	eđ		Number Extra	Rate	Basic Fee \$ 740.00
Total Claims	19-20=		0 x	\$ 18.00	0
Independent Claims	2-3=		0 x	\$ 84.00	0
Multiple Dependent Cla:	im(s), if any		0 x	\$ 280.00	0

- [] Amendment canceling extra claims enclosed
- [] Amendment deleting multiple dependencies enclosed
- [] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$_740.00

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, [] Verified statement that this is a filing under 37 CFR 1.9 and 1.27.	g by a small entity.			
Filing Fee Calculation (50% of	above) \$			
NOTE: If a verified statement is filed within of payment of first fee then the excess on request. Notice of January 20, 1983.	fee paid will be refunded			
7. Fee Payment Being Made At This Time				
[] Not Enclosed				
[] No filing fee is submitted. This and the 37 CFR 1.16(e) can be paid subsequently.	ne surcharge required by			
NOTE: Where the filing is a completion in the application the fee <u>must</u> be paid.	U.S. of an international			
[X] Enclosed				
[X] filing fee	\$ 740.00			
[] recording assignment (\$40.00; 37 CFR 1.21(h)(i))	\$			
[] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refuse to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)	f			
Total fees	enclosed \$ 740.00			
8. Method of Payment of Fees				
[X] check in the amount of \$_740.00				
[] charge account No. $\underline{12-0415}$ in the amount A duplicate of this transmittal is attached	t of \$ ched.			
NOTE: Fees should be itemized is such a manne which purpose the fees are paid. 37 CF	er that it is clear for FR 1.22(b).			
9. Authorization to Charge Additional fees				
[X] The Commissioner is hereby authorized to additional fees which may be required to	o charge the following o Account No. <u>12-0415</u> :			
[X] 37 CFR 1.16 (filing fees and presentation of extra claims)				
[X] 37 CFR 1.17 (application processing fees)				
[] 37 CFR 1.18 (issue fee at or before I Allowance, pursuant to 37 CFR 1.311(Mailing of Notice of b))			
NOTE: 37 CFR 1.28(b) requires "Notification of entitlement to small entity status must applicationprior to paying issue	be filed in the			
10. <u>Instructions As To Overpayment</u>				
[X] Credit Account No. <u>12-0415</u> [] refur	nd			
c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 90036-5679	M			
Telephone: (323) 934-2300 At	chard P. Berg ctorney eg. No. 28,145			

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